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TIJ Series

RNJet EP-6H+ Egg Printer













Valery - Sales Division



Mission Statement

RN Mark Inc is a Canadian manufacturer based out of Richmond Hill, Ontario. For over 20 years we've had the pleasure of designing and providing affordable, high performance, maintenance-free industrial inkjet printers for coding and marking to companies across the globe.

RN Mark was established in 2002, and since then our engineers and dedicated team have strived to create top-shelf machines that fit seamlessly into any line, keeping costs down and production moving.

"Our machines are designed to be very low maintenance, keeping your operating costs down and your profits up. With RN Mark printers, marking and coding your products has never been easier. We offer a wide variety of inks, and our stand-alone controller features a Windows based interface which is easy to use and has endless capabilities to ensure all your company's needs are met.

When you purchase an RN Mark product, you can count on our uncompromising approach to exceeding expectations and our unmatched customer service."



Printing & marking legible and accurate information on products is an important requirement for any manufacturer. RN Mark provides industrial inkjet printers for printing Logos, Julian Dates, ISPM Marking, IPPC Certification symbols, Country of Origin, any type of barcodes, serial numbers, etc. in a wide variety of languages.

Specially designed printing solutions for marking your products will keep your production going with no downtime, and ensure clear, legible prints every time.

Print Samples



When you purchase the RN Mark EP-6H+, you can depend on a custom coding solution that will seamlessly integrate into your production line. You will receive a cost-effective, robust machine that can handle your requirements well into the future, producing clean and legible codes on eggshells regardless of the environmental temperature and humidity levels.

Our specially designed Egg Printer allows you to rest easy knowing there is very little maintenance to keep up with, and that it will continue to run smoothly without your constant supervision. Our skilled team of technicians created a unique solution for irregularly sized or oriented eggs; compensators located on each print head glide delicately over each egg, eliminating breakage and maintaining the highest production yield in the industry.



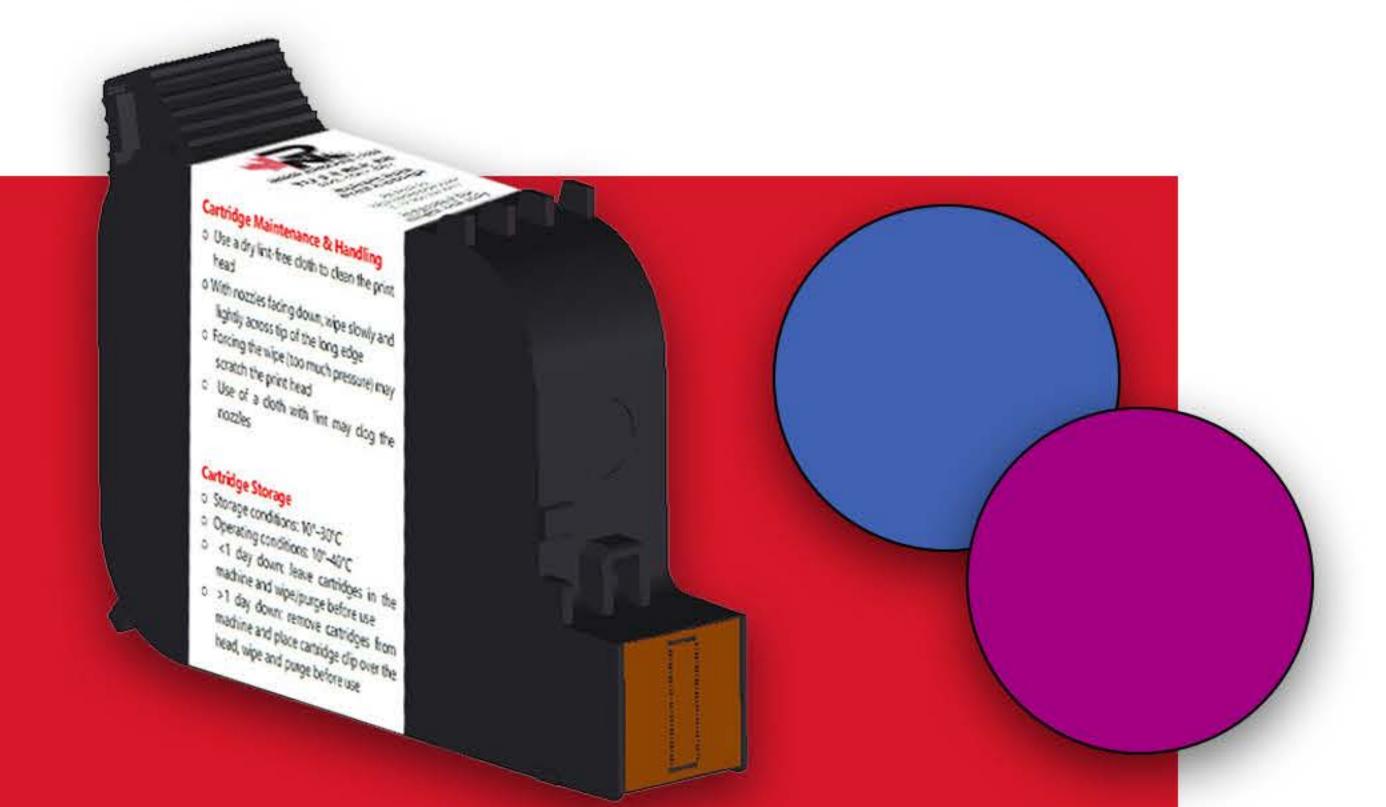






RNJet H1+ and H2+ are ideal solutions for marking and coding on cardboard or plastic cartons.

Print crisp and legible codes in high contrast colors on white and brown eggs using fast dry, food-grade inks in Dark Pink or Blue.



Specifications



Specifications	RNJet EP-6H+
Display	7" touchscreen LCD controller
No. of Print Heads	Up to 6 heads
Max. Printing Height	Up to 12.7mm with 3 readable lines
Printing Speed	Up to 108,000 Eggs per Hour, or 30 Eggs per Second
Printing Distance	Up to 8mm
Min. Drying Time for Eggshells	1-5 Seconds
Ink Supply	HP TIJ 2.5 Cartridge
Ink Colors	Blue and Dark Pink
Ink Type	USDA Approved, Food-Grade Ink
Print Orientation	Downward
Print Modes	Single & Continuous
Supported Database Format	CSV
Message Library	More than 1000 messages
Interface & Keyboard Languages	English, French, Spanish, Italian, Portuguese, Russian, Arabic, Farsi, and many more
I/O Ports	Photocell, Shaft Encoder, Ethernet, RS-232, USB, RS 485, beacon alarm
Operating Conditions	Temp: 0°C - 45°C, Relative Humidity: 20%- 80%